

# NON-NATIVE PLANTS OF DELAWARE

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This list consists of 720 species, subspecies and varieties (taxa) of non-native, vascular plants that occur in Delaware. The list includes 75 taxa that are invasive in Delaware, 72 that are invasive watchlist taxa, 134 that are non-indigenous, and 149 that are thought to be waifs in the state. This list is updated bi-annually as new data are collected and the ranks of species are assessed. The non-native flora of Delaware represents 45% of the state's overall flora (there are 1613 native taxa). The list is arranged alphabetically by scientific name (nomenclature follows McAvoy, W.A. 2021. *The Flora of Delaware Online Database*. Delaware Division of Fish and Wildlife, Species Conservation and Research Program, Smyrna, Delaware). Life Form (e.g., fern, tree, shrub) and Duration (annual, perennial, biennial) are provided for each taxon listed. The purpose of this list is not regulatory; it is to serve only as a reference, advising those who have an interest in and concerns about non-native plants in Delaware.

**Invasive:** A non-native species that causes environmental harm. Invasive species are very aggressive and can out-compete and displace native flora and fauna.

**Non-indigenous (identified with an asterisk \*):** A species native to North America, but not to Delaware that is now found growing in Delaware outside of its natural range. Non-indigenous species are not considered to be part of Delaware's native flora. These species usually arrive due to the human-caused breakdown of natural barriers to dispersal or have been introduced or intentionally planted in Delaware. These species have become established in Delaware and are reproducing as if native (i.e., naturalized).

**Non-native:** A species that is not native to North America (north of Mexico). Non-native species are thought to have been introduced by humans, primarily through agricultural or horticultural practices. These species have become established in Delaware and are surviving and reproducing without cultivation (i.e., naturalized).

**Invasive Watchlist:** Non-native species that are invasive but are not yet well established in Delaware based on current knowledge. In time, these species have the potential to become abundant and widely distributed throughout the state.

**Waif (identified with a pound sign #):** A waif is a non-native, or non-indigenous species found in natural areas, but only occurs ephemerally, or only rarely outside of cultivation, or only persists for a few generations and disappears. Such a plant may never become fully established in the wild. Many species thought to be waifs usually spread from cultivation, but there is not enough evidence to determine if they are clearly naturalized and persisting. Over time, we may find that many of these species will become fully established components of the state's flora.

## NON-NATIVE PLANTS OF DELAWARE

Scientific Name	Common Name	Life Form	Duration	Invasive	Invasive Watchlist
<i>Abutilon theophrasti</i>	velvet-leaf	Herb	Annual		
<i>Acer nigrum</i> *	black maple	Tree (deciduous)	Perennial		
<i>Acer palmatum</i>	Japanese maple	Tree (deciduous)	Perennial		x
<i>Acer platanoides</i>	Norway maple	Tree (deciduous)	Perennial	x	
<i>Acer pseudoplatanus</i>	sycamore maple	Tree (deciduous)	Perennial		x
<i>Achillea filipendulina</i>	fernleaf yarrow	Herb	Perennial		
<i>Acorus calamus</i>	European sweetflag	Herb	Perennial	x	
<i>Aegopodium podagraria</i>	Bishops goutweed	Herb	Perennial		x
<i>Aethusa cynapium</i>	fool's-parsley	Herb	Annual		
<i>Agastache foeniculum</i> * #	blue giant-hyssop	Herb	Perennial		
<i>Agrostemma githago</i>	corncockle	Herb	Annual		
<i>Agrostis canina</i> #	brown bentgrass	Grass	Perennial		
<i>Agrostis gigantea</i>	giant bentgrass	Grass	Perennial		
<i>Agrostis stolonifera</i>	creeping bentgrass	Grass	Perennial		x
<i>Ailanthus altissima</i>	tree-of-Heaven	Tree (deciduous)	Perennial	x	
<i>Aira caryophyllea</i>	silvery hairgrass	Grass	Annual		
<i>Aira praecox</i>	early hairgrass	Grass	Annual		
<i>Ajuga reptans</i>	carpet bugleweed	Herb	Perennial		x
<i>Akebia quinata</i>	five-leaf akebia	Vine (woody)	Perennial		x
<i>Albizia julibrissin</i>	silk tree mimosa	Tree (deciduous)	Perennial		x
<i>Alcea rosea</i> #	hollyhock	Herb	Biennial		
<i>Alliaria petiolata</i>	garlic mustard	Herb	Biennial	x	
<i>Allium oleraceum</i>	wild garlic	Herb	Perennial		
<i>Allium vineale</i>	field garlic	Herb	Perennial		
<i>Alopecurus myosuroides</i> #	mouse foxtail	Grass	Perennial		
<i>Alopecurus pratensis</i>	meadow foxtail	Grass	Perennial		
<i>Althaea officinalis</i>	marsh-mallow	Herb	Perennial		
<i>Amaranthus albus</i> *	white pigweed amaranth	Herb	Annual		
<i>Amaranthus blitoides</i> * #	prostrate amaranth	Herb	Annual		
<i>Amaranthus blitum</i> #	livid amaranth	Herb	Annual		
<i>Amaranthus caudatus</i> #	love-lies-bleeding amaranth	Herb	Annual		
<i>Amaranthus hybridus</i>	smooth amaranth	Herb	Annual		
<i>Amaranthus palmeri</i> *	Palmer's amaranth	Herb	Annual		
<i>Amaranthus retroflexus</i>	red-root amaranth	Herb	Annual		
<i>Amaranthus spinosus</i>	spiny amaranth	Herb	Annual		
<i>Amaranthus tuberculatus</i> *	tall amaranth	Herb	Annual		

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<i>Ampelopsis cordata</i> *	raccoon grape	Vine (woody)	Perennial		
<i>Ampelopsis glandulosa</i>	porcelain-berry	Vine (woody)	Perennial	x	
<i>Amsonia tabernaemontana</i> *	blue-star	Herb	Perennial		
<i>Anethum graveolens</i> #	dill	Herb	Annual		
<i>Anoda cristata</i> *	spurred anoda	Herb	Annual		
<i>Anthemis arvensis</i>	corn chamomile	Herb	Annual		
<i>Anthemis cotula</i>	Mayweed	Herb	Annual		
<i>Anthoxanthum odoratum</i>	sweet vernal grass	Grass	Perennial		
<i>Anthriscus caucalis</i>	bur-chervil	Herb	Annual		
<i>Anthriscus sylvestris</i>	chervil	Herb	Biennial		x
<i>Apera spica-venti</i> #	silky bentgrass	Grass	Annual		
<i>Aphanes arvensis</i> #	field parsley-piert	Herb	Annual		
<i>Aphanes microcarpa</i> #	parsley-piert	Herb	Annual		
<i>Arabidopsis thaliana</i>	wall-cress	Herb	Annual		
<i>Arachis hypogaea</i> #	peanut	Herb	Annual		
<i>Aralia elata</i>	Japanese angelica-tree	Tree (deciduous)	Perennial	x	
<i>Arctium lappa</i>	great burdock	Herb	Biennial		
<i>Arctium minus</i>	lesser burdock	Herb	Biennial		
<i>Arenaria serpyllifolia</i>	thyme-leaf sandwort	Herb	Annual		
<i>Argemone mexicana</i> #	Mexican prickly-poppy	Herb	Annual		
<i>Armoracia rusticana</i> #	horseradish	Herb	Perennial		
<i>Arrhenatherum elatius</i>	tall oatgrass	Grass	Perennial		
<i>Artemisia abrotanum</i> #	Southern wormwood	Herb	Perennial		
<i>Artemisia annua</i>	annual wormwood	Herb	Annual		
<i>Artemisia biennis</i> * #	biennial wormwood	Herb	Annual		
<i>Artemisia ludoviciana</i> *	sagebrush wormwood	Herb	Perennial		
<i>Artemisia pontica</i> #	Roman wormwood	Herb	Perennial		
<i>Artemisia stelleriana</i>	hoary wormwood	Herb	Perennial		
<i>Artemisia vulgaris</i>	vulgar wormwood	Herb	Perennial		
<i>Arthraxon hispidus</i>	joint-head arthraxon	Grass	Annual	x	
<i>Asparagus officinalis</i>	garden asparagus	Herb	Perennial		
<i>Asperugo procumbens</i> #	German madwort	Herb	Annual		
<i>Asperula arvensis</i> #	blue woodruff	Herb	Annual		
<i>Aster tataricus</i> #	Tartarian aster	Herb	Perennial		
<i>Avena fatua</i>	wild oats	Grass	Annual		
<i>Avenula pubescens</i>	downy alpine oat grass	Grass	Perennial		
<i>Azolla caroliniana</i> *	Eastern mosquito-fern	Fern (aquatic)	Perennial		x
<i>Barbarea verna</i>	early yellow-rocket	Herb	Biennial		
<i>Barbarea vulgaris</i>	yellow rocket	Herb	Biennial		

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<i>Bassia hirsuta</i>	hairy smotherweed	Herb (succulent)	Annual		
<i>Bassia scoparia</i>	summer-cypress	Herb	Annual		
<i>Berberis bealei</i>	leatherleaf mahonia	Shrub (evergreen)	Perennial		x
<i>Berberis repens</i> *	creeping hollygrape	Shrub (evergreen)	Perennial		x
<i>Berberis thunbergii</i>	Japanese barberry	Shrub (deciduous)	Perennial	x	
<i>Berberis vulgaris</i>	European barberry	Shrub (deciduous)	Perennial		
<i>Bidens polylepis</i> *	tick-seed sunflower	Herb	Annual	x	
<i>Brassica juncea</i>	Chinese mustard	Herb	Annual		
<i>Brassica nigra</i>	black mustard	Herb	Annual		
<i>Brassica rapa</i>	bird's rape	Herb	Annual		
<i>Briza media</i>	perennial quaking grass	Grass	Perennial		
<i>Briza minor</i>	little quaking grass	Grass	Annual		
<i>Bromus arvensis</i>	field brome	Grass	Annual		
<i>Bromus briziformis</i>	rattlesnake brome	Grass	Annual		
<i>Bromus catharticus</i> #	rescue brome	Grass	Annual		
<i>Bromus commutatus</i>	hairy brome	Grass	Annual		
<i>Bromus hordeaceus</i>	soft brome	Grass	Annual		
<i>Bromus inermis</i>	awnless brome	Grass	Perennial		x
<i>Bromus japonicus</i>	Japanese brome	Grass	Annual		x
<i>Bromus rigidus</i>	ripgut brome	Grass	Annual		
<i>Bromus secalinus</i>	rye brome	Grass	Annual		
<i>Bromus sterilis</i>	poverty brome	Grass	Annual		x
<i>Bromus tectorum</i>	cheat grass brome	Grass	Annual		x
<i>Broussonetia papyrifera</i>	paper-mulberry	Tree (deciduous)	Perennial		x
<i>Buddleja davidii</i>	butterfly-bush	Shrub (deciduous)	Perennial		x
<i>Buglossoides arvensis</i>	corn-gromwell	Herb	Annual		
<i>Bupleurum rotundifolium</i> #	roundleaf thorowax	Herb	Annual		
<i>Cabomba caroliniana</i> *	Carolina fanwort	Herb (aquatic)	Perennial	x	
<i>Callicarpa dichotoma</i>	Chinese beauty-berry	Shrub (deciduous)	Perennial		
<i>Callitricha stagnalis</i>	water-starwort	Herb	Perennial		
<i>Calycanthus floridus</i> *	hairy sweet-shrub	Shrub (deciduous)	Perennial		
<i>Camelina microcarpa</i> #	little-seed false-flax	Herb	Annual		
<i>Camelina sativa</i> #	large-seed false-flax	Herb	Annual		
<i>Campanula rapunculoides</i>	creeping bellflower	Herb	Perennial		
<i>Cannabis sativa</i>	marijuana	Herb	Annual		
<i>Capsella bursa-pastoris</i>	shepherd's purse	Herb	Annual		

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<i>Cardamine diphylla</i> *	pepper-root bittercress	Herb	Perennial		
<i>Cardamine hirsuta</i>	hairy bittercress	Herb	Annual		
<i>Cardamine impatiens</i>	touch-me-not bittercress	Herb	Biennial	x	
<i>Cardiospermum halicacabum</i> #	balloonvine heartseed	Vine (herbaceous)	Annual		
<i>Carduus nutans</i>	musk thistle	Herb	Biennial		
<i>Carex arenaria</i>	sand sedge	Sedge	Perennial		
<i>Carex austrina</i> *	a sedge	Sedge	Perennial		
<i>Carex fissa</i> var. <i>fissa</i> *	hammock sedge	Sedge	Perennial		
<i>Carex gravida</i> *	pregnant sedge	Sedge	Perennial		
<i>Carex kobomugi</i>	Asiatic sand sedge	Sedge	Perennial	x	
<i>Carex leavenworthii</i> *	Leavenworth's sedge	Sedge	Perennial		
<i>Carex oklahomensis</i> *	Oklahoma sedge	Sedge	Perennial		
<i>Carex shortiana</i> *	Short's sedge	Sedge	Perennial		
<i>Carex spicata</i>	sedge	Sedge	Perennial		
<i>Carex texensis</i> *	sedge	Sedge	Perennial		
<i>Castanea mollissima</i>	Chinese chestnut	Tree (deciduous)	Perennial		
<i>Catalpa bignonioides</i> *	Southern catalpa	Tree (deciduous)	Perennial		
<i>Celastrus orbiculatus</i>	Oriental bittersweet	Vine (woody)	Perennial	x	
<i>Cenchrus purpurascens</i>	Chinese fountain grass	Grass	Perennial		x
<i>Cenchrus spinifex</i> *	field sandbur	Grass	Annual		
<i>Centaurea cyanus</i>	bachelor's button knapweed	Herb	Annual		
<i>Centaurea jacea</i>	brown knapweed	Herb	Perennial		
<i>Centaurea nigra</i>	black knapweed	Herb	Perennial		
<i>Centaurea nigrescens</i> #	short-fringed knapweed	Herb	Perennial		
<i>Centaurea stoebe</i> subsp. <i>micranthos</i>	spotted knapweed	Herb	Biennial		x
<i>Centaurium pulchellum</i>	branching centaury-plant	Herb	Annual		
<i>Cerastium fontanum</i>	mouse-ear chickweed	Herb	Perennial		
<i>Cerastium glomeratum</i>	sticky chickweed	Herb	Annual		
<i>Cerastium semidecandrum</i>	five-stamen chickweed	Herb	Annual		
<i>Chaenorhinum minus</i> #	dwarf snapdragon	Herb	Annual		
<i>Chaerophyllum tainturieri</i> *	Tainturier's chervil	Herb	Annual		
<i>Chaiturus marrubiastrum</i> #	horehound mother-wort	Herb	Biennial		
<i>Chelidonium majus</i>	greater celandine	Herb	Biennial		
<i>Chenopodium album</i>	white goosefoot	Herb	Annual		
<i>Chenopodium glaucum</i> #	oakleaf goosefoot	Herb	Annual		

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<i>Chenopodium murale</i> #	nettle-leaf goosefoot	Herb	Annual		
<i>Chenopodium opulifolium</i> #	seaport goosefoot	Herb	Annual		
<i>Chenopodium urbicum</i> #	city goosefoot	Herb	Annual		
<i>Chenopodium vulvaria</i> #	stinking goosefoot	Herb	Annual		
<i>Chionodoxa luciliae</i> #	glory-of-the-snow	Herb	Perennial		
<i>Chloris verticillata</i> *	tumble windmill grass	Grass	Perennial		
<i>Chondrilla juncea</i>	skeletonweed	Herb	Perennial		
<i>Cichorium intybus</i>	chicory	Herb	Perennial		
<i>Cirsium arvense</i>	Canada thistle	Herb	Perennial	x	
<i>Cirsium vulgare</i>	bull thistle	Herb	Biennial		x
<i>Citrus trifoliata</i>	trifoliate orange	Tree (deciduous)	Perennial		
<i>Clematis terniflora</i>	Japanese clematis	Vine (herbaceous)	Perennial	x	
<i>Clinopodium vulgare</i>	field basil	Herb	Perennial		
<i>Coincyia monensis</i>	wallflower-cabbage	Herb	Annual		
<i>Commelina communis</i> var. <i>communis</i>	light-blue Asiatic dayflower	Herb	Annual		x
<i>Commelina communis</i> var. <i>ludens</i>	dark-blue Asiatic dayflower	Herb	Annual		
<i>Conium maculatum</i>	poison-hemlock	Herb	Biennial	x	
<i>Conringia orientalis</i> #	hare's-ear mustard	Herb	Annual		
<i>Consolida ajacis</i> #	doubtful knight's-spur	Herb	Annual		
<i>Convallaria majalis</i> #	European lily-of-the-valley	Herb	Perennial		
<i>Convolvulus arvensis</i>	field bindweed	Vine (herbaceous)	Perennial		x
<i>Coreopsis lanceolata</i> *	lance-leaf coreopsis	Herb	Perennial		
<i>Coreopsis tinctoria</i> var. <i>tinctoria</i> *	golden tickseed	Herb	Annual		
<i>Coriandrum sativum</i> #	coriander	Herb	Annual		
<i>Corydalis micrantha</i> *	slender corydalis	Herb	Annual		
<i>Cosmos bipinnatus</i> #	garden cosmos	Herb	Annual		
<i>Crataegus monogyna</i>	one seed hawthorn	Shrub (deciduous)	Perennial		
<i>Crepis capillaris</i> #	smooth hawksbeard	Herb	Annual		
<i>Crocus tomasinianus</i> #	woodland crocus	Herb	Perennial		
<i>Crotalaria retusa</i> #	rattleweed	Herb	Annual		
<i>Croton capitatus</i> * #	woolly croton	Herb	Annual		
<i>Croton glandulosus</i> var. <i>septentrionalis</i>	Northern croton	Herb	Annual		
<i>Croton texensis</i> * #	Texas croton	Herb	Annual		
<i>Crypsis schoenoides</i> #	swamp Timothy	Grass	Annual		
<i>Cullen corylifolia</i> #	Malay-tea	Herb	Perennial		
<i>Cuscuta epithymum</i>	flax dodder	Vine (herbaceous)	Annual		

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<i>Cymbalaria muralis</i>	Kenilworth's ivy	Herb	Annual		
<i>Cynanchum laeve</i> *	sandvine	Vine (herbaceous)	Perennial		
<i>Cynanchum louiseae</i> #	black swallow-wort	Vine (herbaceous)	Perennial		
<i>Cynodon dactylon</i>	Bermuda grass	Grass	Perennial		
<i>Cynoglossum amabile</i> #	Chinese forget-me-not	Herb	Annual		
<i>Cynoglossum officinale</i>	hound's-tongue	Herb	Biennial		
<i>Cynosurus cristatus</i> #	crested dogtail grass	Grass	Perennial		
<i>Cyperus amuricus</i>	Asian flatsedge	Sedge	Annual		
<i>Cyperus brevifolioides</i>	Asiatic greenhead sedge	Sedge	Perennial		x
<i>Cyperus compressus</i> *	poorland flatsedge	Sedge	Annual		
<i>Cyperus difformis</i>	small-flowered flatsedge	Sedge	Annual		
<i>Cyperus flavicomus</i>	white-edge flatsedge	Sedge	Annual		
<i>Cyperus hortensis</i>	annual greenhead sedge	Sedge	Annual		
<i>Cyperus iria</i>	Iria flatsedge	Sedge	Annual		
<i>Cyperus rotundus</i>	purple flatsedge	Sedge	Perennial		
<i>Cyrilla racemiflora</i> *	swamp cyrilla	Shrub (evergreen)	Perennial		
<i>Cystopteris tennesseensis</i> *	Tennessee bladderfern	Fern	Perennial		
<i>Cytisus scoparius</i>	Scotch broom	Shrub (deciduous)	Perennial		
<i>Dactylis glomerata</i>	orchard grass	Grass	Perennial		
<i>Datura stramonium</i> *	jimsonweed	Herb	Annual		
<i>Daucus carota</i>	wild carrot	Herb	Biennial		x
<i>Descurainia pinnata</i> var. <i>pinnata</i> *	Southeastern tansy-mustard	Herb	Annual		
<i>Descurainia sophia</i> #	herb-Sophia	Herb	Annual		
<i>Dianthus armeria</i>	Deptford-pink	Herb	Biennial		
<i>Dianthus barbatus</i>	sweet-William	Herb	Perennial		
<i>Digitaria ischaemum</i>	smooth crabgrass	Grass	Annual		
<i>Digitaria sanguinalis</i>	hairy crabgrass	Grass	Annual		
<i>Dioscorea polystachya</i>	Chinese yam	Vine (herbaceous)	Perennial		
<i>Diplotaxis tenuifolia</i> #	slim-leaf wallrocket	Herb	Perennial		
<i>Dipsacus fullonum</i>	Fuller's teasel	Herb	Biennial		
<i>Draba verna</i>	spring draba	Herb	Annual		
<i>Dracocephalum parviflorum</i> * #	American dragonhead	Herb	Annual		
<i>Dysphania ambrosioides</i>	wormseed goosefoot	Herb	Annual		

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<i>Dysphania botrys</i>	Jerusalem-oak	Herb	Annual		
<i>Dysphania pumilio</i> #	goosefoot	Herb	Annual		
<i>Echinochloa crusgalli</i>	barnyard grass	Grass	Annual	x	
<i>Echium vulgare</i>	viper's-bugloss	Herb	Biennial		
<i>Egeria densa</i>	Brazilian waterweed	Herb (aquatic)	Perennial	x	
<i>Eichhornia crassipes</i>	water hyacinth	Herb (aquatic)	Perennial		x
<i>Elaeagnus umbellata</i>	autumn olive	Shrub (deciduous)	Perennial	x	
<i>Eleusine indica</i>	India goosegrass	Grass	Annual		
<i>Elymus repens</i>	quack-grass wild rye	Grass	Perennial		
<i>Epipactis helleborine</i>	broad-leaved helleborine	Orchid	Perennial		
<i>Eragrostis ciliaris</i>	stinky lovegrass	Grass	Annual		
<i>Eragrostis curvula</i>	weeping lovegrass	Grass	Perennial	x	
<i>Eragrostis mexicana</i> *	Mexican lovegrass	Grass	Annual		
<i>Eragrostis minor</i>	little lovegrass	Grass	Annual		
<i>Eragrostis pilosa</i>	India lovegrass	Grass	Annual		
<i>Eranthis hyemalis</i>	winter aconite	Herb	Perennial		
<i>Eriochloa villosa</i> #	Chinese cupgrass	Grass	Annual		
<i>Erodium cicutarium</i>	pin clover	Herb	Annual		
<i>Erodium moschatum</i>	coarse storksbill	Herb	Biennial		
<i>Erucastrum gallicum</i> #	dog mustard	Herb	Annual		
<i>Eryngium prostratum</i> *	prostrate eryngo	Herb	Perennial		
<i>Erysimum cheiranthoides</i> #	wormseed wallflower	Herb	Annual		
<i>Eschscholzia californica</i> * #	California poppy	Herb	Annual		
<i>Euonymus alatus</i>	winged euonymus	Shrub (deciduous)	Perennial	x	
<i>Euonymus fortunei</i>	winter creeper	Vine (woody)	Perennial		x
<i>Euphorbia cyparissias</i>	Cypress spurge	Herb	Perennial		
<i>Euphorbia helioscopia</i>	madwoman's milk spurge	Herb	Annual		
<i>Euphorbia hexagona</i> * #	six-angle spurge	Herb	Annual		
<i>Euphorbia peplus</i> #	petty spurge	Herb	Annual		
<i>Euphorbia prostrata</i>	prostrate sandmat	Herb	Annual		
<i>Exochorda racemosa</i> #	pearlbrush	Shrub (deciduous)	Perennial		
<i>Fagopyrum esculentum</i>	buckwheat	Herb	Annual		
<i>Fallopia convolvulus</i>	black bindweed	Vine (herbaceous)	Annual		
<i>Fallopia dumetorum</i>	false climbing buckwheat	Vine (herbaceous)	Annual		
<i>Fallopia japonica</i>	Japanese knotweed	Herb	Perennial	x	
<i>Fallopia sachalinensis</i>	giant knotweed	Herb	Perennial		x

Scientific Name	Common Name	Life Form	Duration	Invasive	Invasive Watchlist
<i>Fatoua villosa</i>	mulberry weed	Herb	Annual		x
<i>Festuca myuros</i>	rattail six-weeks grass	Grass	Annual		
<i>Festuca trachyphylla</i>	Ovina fescue	Grass	Perennial		
<i>Ficaria verna</i>	lesser celandine	Herb	Perennial	x	
<i>Filago vulgaris</i> #	cotton rose	Herb	Annual		
<i>Foeniculum vulgare</i>	sweet fennel	Herb	Perennial		
<i>Fragaria vesca</i>	European wood strawberry	Herb	Perennial		
<i>Frangula alnus</i>	European alder-buckthorn	Shrub (deciduous)	Perennial		x
<i>Froelichia floridana</i> *	Florida cottonweed	Herb	Annual		x
<i>Froelichia gracilis</i> *	slender cottonweed	Herb	Annual		
<i>Fumaria officinalis</i>	drug fumitory	Herb	Annual		
<i>Gaillardia pulchella</i> var. <i>pulchella</i> * #	fire-wheel blanket-flower	Herb	Annual		
<i>Galanthus nivalis</i>	snowdrops	Herb	Perennial	x	
<i>Galinsoga quadriradiata</i>	fringed quickweed	Herb	Annual		
<i>Galium mollugo</i>	madder bedstraw	Herb	Perennial		x
<i>Galium odoratum</i> #	sweet bedstraw	Herb	Perennial		
<i>Galium pedemontanum</i>	Piedmont bedstraw	Herb	Annual		
<i>Galium verum</i>	yellow spring bedstraw	Herb	Perennial		
<i>Gamochaeta argentina</i> #	a cudweed	Herb	Annual		
<i>Geranium columbinum</i>	long-stalk crane's-bill	Herb	Annual		
<i>Geranium molle</i>	dovesfoot crane's-bill	Herb	Annual		
<i>Geranium pusillum</i> #	small-flower crane's-bill	Herb	Annual		
<i>Geranium robertianum</i> *	Robert's crane's-bill	Herb	Annual		
<i>Geranium thunbergii</i> #	Asian crane's-bill	Herb	Perennial		
<i>Geum vernum</i> *	spring avens	Herb	Perennial		
<i>Ginkgo biloba</i>	ginkgo	Tree (deciduous)	Perennial		
<i>Glaucium flavum</i> #	yellow hornpoppy	Herb	Biennial		
<i>Glechoma hederacea</i>	ground-ivy	Herb	Perennial		x
<i>Gleditsia triacanthos</i> *	honey-locust	Tree (deciduous)	Perennial		
<i>Glossostigma cleistanthum</i> #	mudmat	Herb	Annual		
<i>Gnaphalium uliginosum</i>	low cudweed	Herb	Annual		
<i>Grindelia squarrosa</i> var. <i>squarrosa</i> * #	broadleaf gumweed	Herb	Biennial		
<i>Hedera helix</i>	English ivy	Vine (woody)	Perennial	x	
<i>Hedera hibernica</i>	Atlantic ivy	Vine (woody)	Perennial	x	
<i>Helianthus annuus</i> *	domesticated sunflower	Herb	Annual		
<i>Helianthus grosseserratus</i> * #	sawtooth sunflower	Herb	Perennial		

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<i>Helianthus tuberosus</i> *	Jerusalem artichoke	Herb	Perennial		
<i>Heliotropium curassavicum</i> * #	seaside heliotrope	Herb	Perennial		
<i>Heliotropium europaeum</i> #	European heliotrope	Herb	Annual		
<i>Hemerocallis fulva</i>	orange daylily	Herb	Perennial		x
<i>Hesperis matronalis</i>	Dame's rocket	Herb	Perennial		
<i>Hibiscus syriacus</i> #	rose-of-Sharon	Shrub (deciduous)	Perennial		
<i>Hibiscus trionum</i>	flower-of-an-hour	Herb	Annual		
<i>Hieracium caespitosum</i>	meadow hawkweed	Herb	Perennial		
<i>Hieracium flagellare</i>	hawkweed	Herb	Perennial		
<i>Hieracium lachenalii</i> #	European hawkweed	Herb	Perennial		
<i>Hieracium pilosella</i> #	mouse-ear hawkweed	Herb	Perennial		
<i>Holcus lanatus</i>	velvet grass	Grass	Perennial		
<i>Holosteum umbellatum</i>	jagged chickweed	Herb	Annual		
<i>Hordeum brachyantherum</i> subsp. <i>brachyantherum</i> * #	meadow barley	Grass	Perennial		
<i>Hordeum jubatum</i> *	foxtail barley	Grass	Perennial		x
<i>Hordeum murinum</i>	mouse barley	Grass	Annual		
<i>Hosta ventricosa</i>	blue plantain-lily	Herb	Perennial		x
<i>Humulus scandens</i>	Japanese hops	Vine (herbaceous)	Perennial	x	
<i>Hyacinthoides hispanica</i>	Spanish bluebells	Herb	Perennial		
<i>Hydrilla verticillata</i>	hydrilla	Herb (aquatic)	Perennial	x	
<i>Hydrocotyle sibthorpioides</i>	lawn pennywort	Herb	Perennial		
<i>Hyoscyamus niger</i> #	black henbane	Herb	Annual		
<i>Hypericum perforatum</i>	alien St. John's-wort	Herb	Perennial		
<i>Hypericum prolificum</i> *	shrubby St. John's-wort	Shrub (deciduous)	Perennial		
<i>Hypochaeris radicata</i>	spotted cat's-ear	Herb	Perennial		
<i>Ilex crenata</i>	Japanese holly	Shrub (evergreen)	Perennial		x
<i>Inula helenium</i>	Elecampane flower	Herb	Perennial		
<i>Ipomoea coccinea</i>	red morning-glory	Vine (herbaceous)	Annual		
<i>Ipomoea hederacea</i>	ivy-leaf morning-glory	Vine (herbaceous)	Annual		
<i>Ipomoea purpurea</i>	purple morning-glory	Vine (herbaceous)	Annual		
<i>Ipomopsis rubra</i> *	red standing-cypress	Herb	Biennial		
<i>Iris domestica</i> #	blackberry lily	Herb	Perennial		
<i>Iris pseudacorus</i>	yellow iris	Herb	Perennial	x	
<i>Juncus brachycarpus</i> *	short-fruited rush	Rush	Perennial		
<i>Juncus compressus</i>	round fruit rush	Rush	Perennial		
<i>Juncus diffusissimus</i> * #	diffuse rush	Rush	Perennial		

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<i>Juncus torreyi</i> *	Torrey's rush	Rush	Perennial		
<i>Juncus validus</i> var. <i>validus</i> *	vigorous rush	Rush	Perennial		
<i>Juniperus conferta</i>	Japanese Shore Juniper	Shrub (evergreen, needle-leaf)	Perennial		
<i>Kali soda</i>	Northern saltwort	Herb (succulent)	Annual		
<i>Kickxia elatine</i>	sharp-point toadflax	Herb	Annual		
<i>Koeleria macrantha</i> * #	prairie Junegrass	Grass	Perennial		
<i>Koelreuteria paniculata</i>	golden rain-tree	Tree (deciduous)	Perennial		x
<i>Kummerowia stipulacea</i>	Korean-clover	Herb	Annual		
<i>Kummerowia striata</i>	Japanese-clover	Herb	Annual		
<i>Lactuca saligna</i>	willow-leaf lettuce	Herb	Annual		
<i>Lactuca sativa</i>	garden lettuce	Herb	Annual		
<i>Lactuca serriola</i>	prickly lettuce	Herb	Annual		
<i>Lamium amplexicaule</i>	clasping deadnettle	Herb	Annual		
<i>Lamium galeobdolon</i>	yellow archangel	Herb	Perennial		
<i>Lamium maculatum</i>	spotted deadnettle	Herb	Perennial		
<i>Lamium purpureum</i>	purple deadnettle	Herb	Annual		
<i>Landoltia punctata</i>	dotted duckweed	Herb (aquatic)	Perennial		
<i>Lathyrus latifolius</i>	broadleaf peavine	Vine (herbaceous)	Perennial		
<i>Lathyrus sylvestris</i> #	flat pea	Vine (herbaceous)	Perennial		
<i>Leonurus cardiaca</i>	cardiac mother-wort	Herb	Perennial		
<i>Leonurus sibiricus</i> #	Siberian motherwort	Herb	Annual		
<i>Lepidium campestre</i>	field pepper-grass	Herb	Annual		
<i>Lepidium densiflorum</i> *	dense-flower pepper-grass	Herb	Annual		
<i>Lepidium didymum</i> #	wart pepper-grass	Herb	Annual		
<i>Lepidium draba</i>	hoary pepper-grass	Herb	Perennial		
<i>Lepidium ruderale</i>	narrow-leaf pepper-grass	Herb	Annual		
<i>Lepidium sativum</i>	garden pepper-grass	Herb	Annual		
<i>Lespedeza bicolor</i>	shrubby bushclover	Shrub (semi-woody)	Perennial		x
<i>Lespedeza cuneata</i>	Chinese bushclover	Herb	Perennial	x	
<i>Lespedeza thunbergii</i>	Thunberg's bushclover	Shrub (semi-woody)	Perennial		x
<i>Leucanthemum vulgare</i>	oxeye daisy	Herb	Perennial		
<i>Leucojum aestivum</i>	summer snowflake	Herb	Perennial	x	
<i>Leucothoe axillaris</i> *	coastal doghobble	Shrub (evergreen)	Perennial		
<i>Liatris cylindracea</i> * #	slender blazingstar	Herb	Perennial		

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<i>Ligustrum japonicum</i>	Japanese Privet	Shrub (evergreen)	Perennial	x	
<i>Ligustrum obtusifolium</i>	border privet	Shrub (deciduous)	Perennial	x	
<i>Ligustrum ovalifolium</i>	California privet	Shrub (deciduous)	Perennial	x	
<i>Ligustrum sinense</i>	Chinese privet	Shrub (deciduous)	Perennial	x	
<i>Ligustrum vulgare</i>	European privet	Shrub (deciduous)	Perennial	x	
<i>Lilium lancifolium</i>	tiger lily	Herb	Perennial		
<i>Linaria vulgaris</i>	butter-and-eggs	Herb	Perennial		
<i>Linum usitatissimum</i> #	linseed flax	Herb	Annual		
<i>Lobularia maritima</i>	sweet alyssum	Herb	Perennial		
<i>Lolium perenne</i>	perennial ryegrass	Grass	Perennial		
<i>Lolium temulentum</i> #	darnel ryegrass	Grass	Annual		
<i>Lonicera fragrantissima</i>	sweet-breath-of-spring	Shrub (deciduous)	Perennial		x
<i>Lonicera japonica</i>	Japanese honeysuckle	Vine (woody)	Perennial	x	
<i>Lonicera maackii</i>	Amur honeysuckle	Shrub (deciduous)	Perennial	x	
<i>Lonicera morrowii</i>	Morrow's honeysuckle	Shrub (deciduous)	Perennial	x	
<i>Lonicera standishii</i>	Standish's honeysuckle	Shrub (deciduous)	Perennial		x
<i>Lonicera tatarica</i>	Tartarian honeysuckle	Shrub (deciduous)	Perennial		x
<i>Lotus corniculatus</i>	birds-foot trefoil	Herb	Perennial		
<i>Ludwigia grandiflora</i>	erect water primrose seedbox	Herb	Perennial	x	
<i>Ludwigia leptocarpa</i> *	water-willow seedbox	Herb	Annual		x
<i>Ludwigia peploides</i> subsp. <i>glabrescens</i> *	creeping water primrose seedbox	Herb	Perennial	x	
<i>Lunaria annua</i>	annual honesty	Herb	Biennial		
<i>Lycium barbarum</i>	matrimony vine	Shrub (deciduous)	Perennial		
<i>Lycopus europaeus</i>	European bugleweed	Herb	Perennial		
<i>Lysimachia arvensis</i>	scarlet pimpernel	Herb	Annual		
<i>Lysimachia foemina</i>	blue pimpernel	Herb	Annual		
<i>Lysimachia nummularia</i>	creeping Jenny	Herb	Perennial	x	
<i>Lythrum hyssopifolia</i>	hyssop loosestrife	Herb	Annual		
<i>Lythrum salicaria</i>	purple loosestrife	Herb	Perennial	x	
<i>Macleaya cordata</i>	plume poppy	Herb	Perennial		
<i>Maclura pomifera</i> *	osage orange	Tree (deciduous)	Perennial		

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<i>Magnolia grandiflora</i> *	Southern magnolia	Tree (evergreen)	Perennial		
<i>Magnolia kobus</i>	Kobus magnolia	Tree (deciduous)	Perennial		x
<i>Magnolia tripetala</i> *	umbrella tree	Tree (deciduous)	Perennial		x
<i>Malus baccata</i>	Siberian crabapple	Tree (deciduous)	Perennial		x
<i>Malus pumila</i>	common apple	Tree (deciduous)	Perennial		
<i>Malva moschata</i>	musk cheeseweed	Herb	Perennial		
<i>Malva neglecta</i>	dwarf cheeseweed	Herb	Annual		
<i>Malva sylvestris</i> #	high cheeseweed	Herb	Biennial		
<i>Malva verticillata</i> #	curled cheeseweed	Herb	Annual		
<i>Marrubium vulgare</i>	hoarhound	Herb	Perennial		
<i>Marsilea quadrifolia</i> #	European water-clover	Fern	Perennial		
<i>Matricaria discoidea</i> *	pineapple-weed	Herb	Annual		
<i>Matteuccia struthiopteris</i> var. <i>pensylvanica</i> *	ostrich fern	Fern	Perennial		
<i>Mazus pumilus</i>	Japanese mazus	Herb	Perennial		
<i>Medicago lupulina</i>	black medic	Herb	Annual		
<i>Medicago sativa</i>	alfalfa	Herb	Perennial		
<i>Melilotus albus</i>	white sweetclover	Herb	Biennial		
<i>Melilotus indicus</i>	Indian sweetclover	Herb	Annual		
<i>Melilotus officinalis</i>	yellow sweetclover	Herb	Biennial		
<i>Melissa officinalis</i>	garden balm	Herb	Perennial		
<i>Melothria pendula</i> var. <i>pendula</i> *	creeping cucumber	Vine (herbaceous)	Perennial		
<i>Mentha aquatica</i>	water mint	Herb	Perennial		
<i>Mentha arvensis</i>	field mint	Herb	Perennial		
<i>Mentha spicata</i>	spearmint	Herb	Perennial		
<i>Mentha suaveolens</i> #	apple mint	Herb	Perennial		
<i>Mercurialis annua</i> #	herb-Mercury	Herb	Annual		
<i>Microstegium vimineum</i>	Japanese stilt grass	Grass	Annual	x	
<i>Microthlaspi perfoliatum</i>	perfoliate penny-cress	Herb	Annual		
<i>Mirabilis nyctaginea</i> *	heart-leaved umbrella-wort	Herb	Perennial		
<i>Misanthus sinensis</i>	Chinese silver grass	Grass	Perennial	x	
<i>Modiola caroliniana</i> *	bristly-fruited mallow	Herb	Annual		
<i>Mollugo verticillata</i>	green carpetweed	Herb	Annual		
<i>Monarda didyma</i> *	red bee-balm	Herb	Perennial		
<i>Morus alba</i>	white mulberry	Tree (deciduous)	Perennial	x	
<i>Murdannia keisak</i>	marsh dewflower	Herb	Perennial	x	

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<i>Muscari botryoides</i> #	common grape-hyacinth	Herb	Perennial		
<i>Muscari neglectum</i> #	grape-hyacinth	Herb	Perennial		
<i>Myosotis arvensis</i>	field forget-me-not	Herb	Annual		
<i>Myosotis discolor</i>	yellow-and-blue forget-me-not	Herb	Annual		
<i>Myosotis scorpioides</i>	true forget-me-not	Herb	Perennial		x
<i>Myosotis stricta</i>	small-flowered forget-me-not	Herb	Annual		
<i>Myosoton aquaticum</i>	giant-chickweed	Herb	Perennial		x
<i>Myosurus minimus</i> *	Eastern mousetail	Herb	Annual		
<i>Myriophyllum aquaticum</i>	parrot's-feather water-milfoil	Herb (aquatic)	Perennial	x	
<i>Myriophyllum spicatum</i>	Eurasian water-milfoil	Herb (aquatic)	Perennial	x	
<i>Najas minor</i>	brittle naiad	Herb (aquatic)	Annual		x
<i>Narcissus pseudonarcissus</i>	daffodil	Herb	Perennial		x
<i>Nasturtium officinale</i>	watercress	Herb	Perennial		
<i>Nepeta cataria</i>	catnip	Herb	Perennial		
<i>Nicandra physalodes</i>	apple-of-Peru	Herb	Annual		
<i>Nicotiana longiflora</i> #	long-flower tobacco	Herb	Annual		
<i>Nymphoides peltata</i>	yellow floatingheart	Herb (aquatic)	Perennial		x
<i>Onopordum acanthium</i> subsp. <i>acanthium</i> #	Scotch cotton-thistle	Herb	Biennial		
<i>Oplismenus undulatifolius</i>	wavyleaf basketgrass	Grass	Perennial		x
<i>Oporinia autumnalis</i> #	autumn hawkbit	Herb	Perennial		
<i>Origanum vulgare</i> #	wild marjoram	Herb	Perennial		
<i>Ornithogalum nutans</i>	drooping Star-of-Bethlehem	Herb	Perennial		
<i>Ornithogalum umbellatum</i>	Star-of-Bethlehem	Herb	Perennial		
<i>Orobanche minor</i>	clover broomrape	Herb	Annual		
<i>Oxalis corniculata</i>	creeping wood sorrel	Herb	Perennial		
<i>Pachysandra terminalis</i>	Japanese pachysandra	Herb	Perennial	x	
<i>Panicum miliaceum</i> #	broomcorn panicgrass	Grass	Annual		
<i>Papaver dubium</i>	long-pod poppy	Herb	Annual		
<i>Papaver somniferum</i> #	opium poppy	Herb	Perennial		
<i>Parapholis incurva</i>	sickle grass	Grass	Annual		
<i>Parietaria floridana</i> *	Florida pellitory	Herb	Annual		
<i>Parthenium hysterophorus</i> * #	Santa Maria feverfew	Herb	Annual		
<i>Parthenocissus tricuspidata</i>	Boston-ivy	Vine (woody)	Perennial		
<i>Paspalum dilatatum</i> subsp. <i>dilatatum</i>	Dallis paspalum	Grass	Perennial		

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<i>Paspalum pubiflorum</i> var. <i>glabrum</i> *	hairyseed paspalum	Grass	Perennial		
<i>Passiflora incarnata</i> *	purple passion-flower	Vine (herbaceous)	Perennial		
<i>Pastinaca sativa</i>	wild parsnip	Herb	Biennial		x
<i>Paulownia tomentosa</i>	royal Paulownia	Tree (deciduous)	Perennial	x	
<i>Pellaea atropurpurea</i> *	purple-stem cliff-brake	Fern	Perennial		
<i>Perilla frutescens</i>	beefsteak plant	Herb	Annual		x
<i>Persicaria extremitorientalis</i>	Japanese smartweed	Herb	Annual		
<i>Persicaria hydropiper</i>	marshpepper smartweed	Herb	Annual		x
<i>Persicaria longiseta</i>	longbristle smartweed	Herb	Annual	x	
<i>Persicaria maculosa</i>	lady's thumb smartweed	Herb	Annual		
<i>Persicaria orientalis</i>	prince's-plume smartweed	Herb	Annual		x
<i>Persicaria perfoliata</i>	mile-a-minute	Herb	Annual	x	
<i>Petrorrhagia prolifera</i>	childing-pink	Herb	Annual		
<i>Phalaris arundinacea</i> *	reed canary grass	Grass	Perennial	x	
<i>Phalaris canariensis</i> #	common canary grass	Grass	Annual		
<i>Phellodendron amurense</i>	Amur corktree	Tree (deciduous)	Perennial		x
<i>Philadelphus coronarius</i> #	European mock-orange	Shrub (deciduous)	Perennial		
<i>Phleum pratense</i>	meadow Timothy	Grass	Perennial		
<i>Phlox paniculata</i> *	fall phlox	Herb	Perennial		
<i>Phragmites australis</i> subsp. <i>australis</i>	European reed	Grass	Perennial	x	
<i>Phyllanthus tenellus</i> #	Mascarene Island leaf-flower	Herb	Annual		
<i>Phyllostachys aurea</i>	golden bamboo	Grass	Perennial	x	
<i>Physalis alkekengi</i>	strawberry ground-cherry	Herb	Perennial		
<i>Physalis angulata</i> var. <i>angulata</i> * #	cutleaf ground-cherry	Herb	Annual		
<i>Physalis philadelphica</i>	Mexican ground-cherry	Herb	Annual		
<i>Physostegia virginiana</i> subsp. <i>virginiana</i> *	false dragonhead	Herb	Perennial		
<i>Picea rubens</i> *	red spruce	Tree (evergreen, needle-leaf)	Perennial		
<i>Pieris floribunda</i> *	evergreen mountain fetterbush	Shrub (evergreen)	Perennial		
<i>Pilosella piloselloides</i>	tall hawkweed	Herb	Perennial		
<i>Pimpinella saxifraga</i>	burnet-saxifrage	Herb	Perennial		x

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<i>Pinus strobus</i> *	Eastern white pine	Tree (evergreen, needle-leaf)	Perennial		
<i>Pinus thunbergiana</i>	Japanese black pine	Tree (evergreen, needle-leaf)	Perennial	x	
<i>Pistia stratiotes</i>	water-lettuce	Herb (aquatic)	Perennial		x
<i>Pisum sativum</i>	garden pea	Herb	Annual		
<i>Planodes virginicum</i> *	Virginia-cress	Herb	Annual		
<i>Plantago aristata</i> *	large-bract plantain	Herb	Annual		
<i>Plantago heterophylla</i> * #	slender plantain	Herb	Annual		
<i>Plantago lanceolata</i>	English plantain	Herb	Perennial		
<i>Plantago major</i>	nipple-seed plantain	Herb	Perennial		
<i>Plantago psyllium</i> #	leafy-stemmed plantain	Herb	Annual		
<i>Plantago pusilla</i> *	dwarf plantain	Herb	Annual		
<i>Poa annua</i>	annual bluegrass	Grass	Annual		
<i>Poa bulbosa</i> subsp. <i>vivipara</i>	bulbose bluegrass	Grass	Perennial		
<i>Poa chapmaniana</i> *	Chapman's bluegrass	Grass	Annual		
<i>Poa compressa</i>	Canada bluegrass	Grass	Perennial		x
<i>Poa nemoralis</i>	wood bluegrass	Grass	Perennial		
<i>Poa palustris</i> *	fowl bluegrass	Grass	Perennial		
<i>Poa pratensis</i>	Kentucky bluegrass	Grass	Perennial		x
<i>Poa trivialis</i>	rough bluegrass	Grass	Perennial	x	
<i>Polanisia dodecandra</i> var. <i>dodecandra</i> * #	redwhisker clammyweed	Herb	Annual		
<i>Polanisia jamesii</i> * #	James' clammyweed	Herb	Annual		
<i>Polygonum aviculare</i>	knotweed	Herb	Annual		
<i>Polypogon monspeliensis</i>	rabbit foot grass	Grass	Annual		
<i>Populus alba</i>	white cottonwood	Tree (deciduous)	Perennial	x	
<i>Populus balsamifera</i> *	balsam cottonwood	Tree (deciduous)	Perennial		
<i>Populus deltoides</i> var. <i>deltoides</i> *	Eastern cottonwood	Tree (deciduous)	Perennial		
<i>Populus tremuloides</i> *	quaking aspen cottonwood	Tree (deciduous)	Perennial		
<i>Portulaca oleracea</i>	purslane	Herb	Annual		
<i>Potamogeton crispus</i>	curly pondweed	Herb (aquatic)	Perennial		
<i>Potentilla indica</i>	Indian cinquefoil	Herb	Perennial		
<i>Potentilla recta</i>	sulphur cinquefoil	Herb	Perennial		
<i>Potentilla reptans</i>	creeping cinquefoil	Herb	Perennial		x
<i>Poterium sanguisorba</i> subsp. <i>muricatum</i> #	salad burnet	Herb	Perennial		

Scientific Name	Common Name	Life Form	Duration	Invasive	Invasive Watchlist
<i>Pourthiaeavillosa</i>	Oriental photinia	Tree (deciduous)	Perennial	x	
<i>Prunella vulgaris</i> var. <i>vulgaris</i>	alien self-heal	Herb	Perennial		
<i>Prunus angustifolia</i> var. <i>angustifolia</i> *	Chickasaw plum	Shrub (deciduous)	Perennial		
<i>Prunus avium</i>	sweet cherry	Tree (deciduous)	Perennial		x
<i>Prunus cerasus</i>	sour red cherry	Tree (deciduous)	Perennial		
<i>Prunus mahaleb</i>	perfumed cherry	Tree (deciduous)	Perennial		
<i>Prunus padus</i>	European bird cherry	Tree (deciduous)	Perennial		
<i>Prunus persica</i>	peach	Tree (deciduous)	Perennial		
<i>Prunus subhirtella</i>	weeping Higan cherry	Tree (deciduous)	Perennial	x	
<i>Ptelea trifoliata</i> *	hoptree	Shrub (deciduous)	Perennial		
<i>Puccinellia distans</i> #	spreading alkali grass	Grass	Perennial		
<i>Pueraria montana</i> var. <i>lobata</i>	kudzu	Vine (herbaceous)	Perennial		x
<i>Pyrus calleryana</i>	Callery pear	Tree (deciduous)	Perennial	x	
<i>Pyrus communis</i>	common pear	Tree (deciduous)	Perennial		
<i>Quercus acutissima</i>	sawtooth oak	Tree (deciduous)	Perennial		x
<i>Quercus imbricaria</i> *	shingle oak	Tree (deciduous)	Perennial		
<i>Quercus macrocarpa</i> *	bur oak	Tree (deciduous)	Perennial		
<i>Ranunculus acris</i>	tall buttercup	Herb	Perennial		
<i>Ranunculus bulbosus</i>	bulbous buttercup	Herb	Perennial		
<i>Ranunculus parviflorus</i> #	small-flower buttercup	Herb	Annual		
<i>Ranunculus repens</i>	creeping buttercup	Herb	Perennial		x
<i>Ranunculus sardous</i> #	Sardinian buttercup	Herb	Annual		
<i>Raphanus raphanistrum</i>	wild radish	Herb	Annual		
<i>Raphanus sativus</i>	garden radish	Herb	Annual		
<i>Ratibida columnifera</i> *	columnar prairie coneflower	Herb	Perennial		
<i>Reseda alba</i> #	white upright mignonette	Herb	Annual		
<i>Rhamnus cathartica</i>	buckthorn	Shrub (deciduous)	Perennial		x
<i>Rhamnus davurica</i>	lance-leaf buckthorn	Shrub (deciduous)	Perennial	x	

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<i>Rhododendron maximum</i> *	great rhododendron	Shrub (evergreen)	Perennial		
<i>Rhodotypos scandens</i>	jetbead	Shrub (deciduous)	Perennial	x	
<i>Rhynchospora inexpansa</i> *	nodding beakrush	Sedge	Perennial		
<i>Ribes rubrum</i> #	garden red gooseberry	Shrub (deciduous)	Perennial		
<i>Ribes uva-crispa</i> #	European gooseberry	Shrub (deciduous)	Perennial		
<i>Ricinus communis</i> #	castor-bean	Herb	Annual		
<i>Robinia hispida</i> var. <i>hispida</i> *	bristly locust	Tree (deciduous)	Perennial		
<i>Robinia pseudoacacia</i> *	black locust	Tree (deciduous)	Perennial		
<i>Rorippa palustris</i> var. <i>hispida</i> *	hairy bog yellowcress	Herb	Annual		
<i>Rorippa palustris</i> var. <i>palustris</i> *	bog yellowcress	Herb	Annual		
<i>Rorippa sylvestris</i>	creeping yellowcress	Herb	Perennial		
<i>Rosa gallica</i> #	French rose	Shrub (deciduous)	Perennial		
<i>Rosa multiflora</i>	multiflora rose	Shrub (deciduous)	Perennial	x	
<i>Rosa rubiginosa</i>	sweetbrier rose	Shrub (deciduous)	Perennial		
<i>Rosa rugosa</i>	rugosa rose	Shrub (deciduous)	Perennial		
<i>Rosa setigera</i> *	prairie rose	Shrub (deciduous)	Perennial		
<i>Rubus laciniatus</i>	evergreen blackberry	Shrub (deciduous)	Perennial		
<i>Rubus parvifolius</i>	three-leaf blackberry	Shrub (deciduous)	Perennial	x	
<i>Rubus phoenicolasius</i>	wineberry	Shrub (deciduous)	Perennial	x	
<i>Rudbeckia speciosa</i> #	showy coneflower	Herb	Perennial		
<i>Rudbeckia triloba</i> *	brown-eyed Susan	Herb	Perennial		
<i>Rumex acetosella</i>	sheep dock	Herb	Perennial		
<i>Rumex crispus</i>	curly dock	Herb	Perennial		
<i>Rumex obtusifolius</i>	bitter dock	Herb	Perennial		
<i>Rumex patientia</i>	patience dock	Herb	Perennial		
<i>Rumex pulcher</i>	fiddle dock	Herb	Perennial		
<i>Rumex triangulivalvis</i> #	willow dock	Herb	Perennial		
<i>Sagina japonica</i>	Japanese pearlwort	Herb	Annual		
<i>Sagina procumbens</i>	procumbent pearlwort	Herb	Perennial		
<i>Salix alba</i>	white willow	Tree (deciduous)	Perennial		

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<i>Salix babylonica</i>	weeping willow	Tree (deciduous)	Perennial		
<i>Salix caprea</i>	goat willow	Shrub (deciduous)	Perennial		
<i>Salix euxina</i>	crack willow	Tree (deciduous)	Perennial		
<i>Salix purpurea</i>	basket willow	Shrub (deciduous)	Perennial		
<i>Saponaria officinalis</i>	bouncing-bet	Herb	Perennial		
<i>Satureja hortensis</i>	summer savory	Herb	Annual		
<i>Schedonorus arundinaceus</i>	Kentucky fescue	Grass	Perennial		
<i>Schedonorus pratensis</i>	meadow fescue	Grass	Perennial		
<i>Schoenoplectiella mucronata</i>	alien bulrush	Sedge	Perennial	x	
<i>Scilla siberica</i>	Siberian squill	Herb	Perennial		
<i>Scleranthus annuus</i>	annual knawel	Herb	Annual		
<i>Scorpiurus muricatus</i> #	prickly sensitive-brier	Herb	Annual		
<i>Securigera varia</i>	crown vetch	Herb	Perennial		
<i>Sedum sarmentosum</i> #	stringy stonecrop	Herb	Perennial		
<i>Senecio vulgaris</i>	old-man-in-the-spring	Herb	Annual		
<i>Senna obtusifolia</i> #	sicklepod senna	Herb	Annual		
<i>Setaria faberi</i>	nodding foxtail	Grass	Annual		
<i>Setaria italica</i>	Italian foxtail	Grass	Annual		
<i>Setaria pumila</i>	dwarf yellow foxtail	Grass	Annual		
<i>Setaria verticillata</i>	bristly foxtail	Grass	Annual		
<i>Setaria viridis</i>	green foxtail	Grass	Annual		
<i>Sherardia arvensis</i>	silver buffalo-berry	Herb	Annual		
<i>Sida spinosa</i>	prickly mallow	Herb	Annual		
<i>Silene armeria</i>	thrift catchfly	Herb	Annual		
<i>Silene conica</i> #	striate catchfly	Herb	Annual		
<i>Silene conoidea</i> #	conoid catchfly	Herb	Annual		
<i>Silene coronaria</i>	rose campion	Herb	Perennial		
<i>Silene csereii</i> #	Balkan bladder-campion	Herb	Annual		
<i>Silene dioica</i> #	red catchfly	Herb	Annual		
<i>Silene latifolia</i> #	white campion	Herb	Annual		
<i>Silene noctiflora</i>	night-flowering catchfly	Herb	Annual		
<i>Silene vulgaris</i> #	bladder campion	Herb	Perennial		
<i>Silphium perfoliatum</i> * #	cup-plant	Herb	Perennial		
<i>Sinapis alba</i>	white mustard	Herb	Annual		
<i>Sinapis arvensis</i>	corn mustard	Herb	Annual		
<i>Sisymbrium altissimum</i> #	tall hedge-mustard	Herb	Annual		
<i>Sisymbrium officinale</i> #	hairy-pod hedge-mustard	Herb	Annual		

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<i>Solanum carolinense</i> var. <i>carolinense</i> *	Carolina nightshade	Herb	Perennial		
<i>Solanum citrullifolium</i> * #	watermelon nightshade	Herb	Annual		
<i>Solanum dulcamara</i>	climbing nightshade	Vine (woody)	Perennial		
<i>Solanum rostratum</i> * #	buffalo bur nightshade	Herb	Annual		
<i>Solanum sarrachoides</i>	ground-cherry nightshade	Herb	Annual		
<i>Solanum sisymbriifolium</i> #	sticky nightshade	Herb	Annual		
<i>Sonchus arvensis</i> var. <i>arvensis</i>	hairy field sowthistle	Herb	Perennial		
<i>Sonchus arvensis</i> var. <i>glabrescens</i>	smooth field sowthistle	Herb	Perennial		
<i>Sonchus asper</i>	spiny-leaf sowthistle	Herb	Annual		
<i>Sonchus oleraceus</i>	delectable sowthistle	Herb	Annual		
<i>Sorghum halepense</i>	Johnson grass	Grass	Perennial		
<i>Spergula arvensis</i>	cornspurry	Herb	Annual		
<i>Spergularia rubra</i>	purple sandspurry	Herb	Annual		
<i>Spiraea japonica</i>	Japanese spiraea	Shrub (deciduous)	Perennial		
<i>Spiraea prunifolia</i>	bridal-wreath spiraea	Shrub (deciduous)	Perennial		
<i>Sporobolus indicus</i>	smut grass	Grass	Perennial		
<i>Stellaria corei</i> *	Tennessee starwort	Herb	Perennial		
<i>Stellaria graminea</i>	little starwort	Herb	Perennial		
<i>Stellaria media</i>	medium starwort	Herb	Annual	x	
<i>Stylophorum diphyllum</i> *	wood poppy	Herb	Perennial		
<i>Styrax japonicus</i>	Japanese styrax	Tree (deciduous)	Perennial		x
<i>Symphoricarpos albus</i> var. <i>laevigatus</i> *	white coral-berry	Shrub (deciduous)	Perennial		
<i>Symphoricarpos orbiculatus</i> *	coral-berry	Shrub (deciduous)	Perennial		
<i>Symphytum officinale</i>	comfrey	Herb	Perennial		
<i>Symplocos paniculata</i>	sapphire-berry	Shrub (deciduous)	Perennial		
<i>Tanacetum balsamita</i> #	costmary tansy	Herb	Perennial		
<i>Tanacetum parthenium</i> #	feather-leaf tansy	Herb	Perennial		
<i>Tanacetum vulgare</i> #	vulgar tansy	Herb	Perennial		
<i>Taraxacum erythrospermum</i>	redseed dandelion	Herb	Perennial		
<i>Taraxacum officinale</i>	dandelion	Herb	Perennial		
<i>Tarenaya hassleriana</i> #	spiderflower	Herb	Annual		
<i>Taxodium ascendens</i> *	pond cypress	Tree (deciduous, needle-leaf)	Perennial		

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<i>Taxus cuspidata</i>	Japanese yew	Tree (evergreen, needle-leaf)	Perennial		
<i>Teesdalia nudicaulis</i>	shepherd's-cress	Herb	Annual		
<i>Tetradium daniellii</i>	bee-bee tree	Tree (deciduous)	Perennial		
<i>Thlaspi alliaceum</i>	roadside penny-cress	Herb	Annual		
<i>Thlaspi arvense</i>	field penny-cress	Herb	Annual		
<i>Thymus praecox</i> subsp. <i>arcticus</i> #	creeping thyme	Herb	Perennial		
<i>Thymus vulgaris</i> #	garden thyme	Herb	Perennial		
<i>Torilis arvensis</i>	spreading hedge-parsley	Herb	Annual		
<i>Tradescantia ohiensis</i> * #	Ohio spiderwort	Herb	Perennial		
<i>Tragopogon dubius</i>	meadow goat's-beard	Herb	Biennial		
<i>Tragopogon porrifolius</i> #	purple goat's-beard	Herb	Biennial		
<i>Tragopogon pratensis</i>	meadow goat's-beard	Herb	Biennial		
<i>Trapa natans</i>	water chestnut	Herb (aquatic)	Annual		x
<i>Tribulus terrestris</i> #	puncture-weed	Herb	Annual		
<i>Trifolium arvense</i>	rabbit-foot clover	Herb	Annual		
<i>Trifolium aureum</i>	yellow clover	Herb	Annual		
<i>Trifolium campestre</i>	low hop clover	Herb	Annual		
<i>Trifolium carolinianum</i> * #	Carolina clover	Herb	Annual		
<i>Trifolium dubium</i>	suckling clover	Herb	Annual		
<i>Trifolium hybridum</i>	alsike clover	Herb	Perennial		
<i>Trifolium incarnatum</i>	crimson clover	Herb	Annual		
<i>Trifolium pratense</i>	red clover	Herb	Perennial		
<i>Trifolium repens</i>	white clover	Herb	Perennial		
<i>Trillium grandiflorum</i> *	great white trillium	Herb	Perennial		
<i>Tripidium ravennae</i>	Ravenna grass	Grass	Perennial		x
<i>Tripsacum dactyloides</i> var. <i>dactyloides</i> *	gamagrass	Grass	Perennial		
<i>Tussilago farfara</i>	colts-foot	Herb	Perennial		
<i>Typha angustifolia</i>	narrowleaf cattail	Herb	Perennial	x	
<i>Ulmus parvifolia</i>	Chinese elm	Tree (deciduous)	Perennial		
<i>Ulmus pumila</i>	Siberian elm	Tree (deciduous)	Perennial		
<i>Uniola paniculata</i> *	sea oats	Grass	Perennial		
<i>Urochloa platyphylla</i>	broadleaf signal-grass	Grass	Annual		
<i>Urochloa texana</i> *	Texas signal-grass	Grass	Annual		
<i>Urtica dioica</i>	stinging nettle	Herb	Perennial	x	
<i>Vaccaria hispanica</i> #	cowcockle	Herb	Annual		

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<i>Valerianella locusta</i>	European cornsalad	Herb	Annual		
<i>Verbascum blattaria</i>	moth mullein	Herb	Biennial		
<i>Verbascum lychnitis</i> #	white mullein	Herb	Biennial		
<i>Verbascum phlomoides</i>	clasping-leaf mullein	Herb	Biennial		
<i>Verbascum thapsus</i>	great mullein	Herb	Biennial		
<i>Verbena officinalis</i>	European vervain	Herb	Annual		
<i>Verbena stricta</i> *	hoary vervain	Herb	Perennial		
<i>Veronica agrestis</i>	field speedwell	Herb	Annual		
<i>Veronica arvensis</i>	corn speedwell	Herb	Annual		
<i>Veronica hederifolia</i>	ivyleaf speedwell	Herb	Annual		
<i>Veronica officinalis</i>	the official speedwell	Herb	Perennial		
<i>Veronica persica</i>	bird-eye speedwell	Herb	Annual		
<i>Veronica polita</i>	speedwell	Herb	Annual		
<i>Veronica serpyllifolia</i>	thyme-leaved speedwell	Herb	Perennial		
<i>Viburnum dilatatum</i>	linden arrow-wood	Shrub (deciduous)	Perennial	x	
<i>Viburnum lantanoides</i> *	hobblebush	Shrub (deciduous)	Perennial		
<i>Viburnum plicatum</i>	Japanese snowball	Shrub (deciduous)	Perennial		x
<i>Viburnum setigerum</i>	tea viburnum	Shrub (deciduous)	Perennial	x	
<i>Viburnum sieboldii</i>	Siebold's viburnum	Shrub (deciduous)	Perennial		x
<i>Vicia cracca</i>	tufted vetch	Vine (herbaceous)	Perennial		
<i>Vicia grandiflora</i>	showy vetch	Vine (herbaceous)	Annual		
<i>Vicia hirsuta</i>	hairy vetch	Vine (herbaceous)	Annual		
<i>Vicia lathyroides</i>	spring vetch	Vine (herbaceous)	Annual		
<i>Vicia sativa</i> subsp. <i>nigra</i>	narrowleaf common vetch	Vine (herbaceous)	Annual		
<i>Vicia sativa</i> subsp. <i>sativa</i>	common vetch	Vine (herbaceous)	Annual		
<i>Vicia tetrasperma</i>	lentil vetch	Vine (herbaceous)	Annual		
<i>Vicia villosa</i>	winter vetch	Vine (herbaceous)	Annual		
<i>Vigna unguiculata</i> #	black-eyed-pea	Herb	Annual		
<i>Vinca minor</i>	lesser periwinkle	Herb	Perennial	x	
<i>Viola arvensis</i>	small wild pansy	Herb	Annual		
<i>Viola odorata</i> #	sweet violet	Herb	Perennial		
<i>Viola tricolor</i>	three-colored violet	Herb	Annual		

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<i>Wisteria frutescens</i> *	American wisteria	Vine (woody)	Perennial		
<i>Wisteria sinensis</i>	Chinese wisteria	Vine (woody)	Perennial	x	
<i>Xanthium spinosum</i>	spiny cocklebur	Herb	Annual		
<i>Xyris jupicai</i>	brown-base yellow-eyed-grass	Herb	Annual		
<i>Youngia thunbergiana</i>	Thunberg's Asiatic hawk's-beard	Herb	Annual		
<i>Zanthoxylum simulans</i> #	Chinese prickly-ash	Shrub (deciduous)	Perennial		